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Section I: Official WVDP Documents

- > West Valley Demonstration Project Act October 1, 1980
- Cooperative Agreement Between the U. S. DOE and the NYSERDA on the Western New York Nuclear Service Center at West Valley, New York
- Memorandum of Understanding Between the U. S. DOE and the U. S. Nuclear Regulatory Commission
- > U. S. DOE Spent Nuclear Fuel Agreement Between the NYSERDA and the U. S. DOE
- > Stipulation of Compromise Settlement (Civil No. 86-1052-C)

Section II: West Valley Demonstration Project Site Environmental Reports - Annual

1982-2009 CY -- Site Environmental Reports (CD). Also available on line at: http://www.wv.doe.gov/index.html

Environmental monitoring at the West Valley Demonstration Project is conducted by the West Valley Nuclear Services Company, Inc., under contract to the U. S. Department of Energy. The data provide an historical record of radionuclide and radiation levels from natural and manmade sources in the survey area. The data also document the quality of the groundwater on and around the site and the quality of air and water discharged by the Project.

Section III: WVDP Waste and Site Compiled Characterization Reports for use in Development of the Environmental Impact Statement for WVDP Completion

Summaries of information addressing baseline environmental conditions at the Western New York Nuclear Service Center, to be used in the development of the Environmental Impact Statement for Project completion and site closure, or long-term management.

DOCUMENT#	TITLE	DATE ISSUED
WVDP-EIS-003	1990-91 Overland Gamma Radiation Survey (Site Characterization Facility Assessment Program)	6/3/92
WVDP-EIS-004	Geology	4/1/93
WVDP-EIS-005	Seismology	12/23/92
WVDP-EIS-006	Water Quality	12/17/92
WVDP-EIS-007	Site Radiological Surveys	2/11/93
WWDP-EIS-008	Soils Characterization Parts I & II	9/15/94
WVDP-EIS-009	Hydrology (Part 1 of 5) Geomorphology of Stream Valleys	1/29/93
WVDP-EIS-009	Hydrology (Part 2 of 5) Surface Water Hydrology	1/29/93
WVDP-EIS-009	Hydrology (Part 3 of 5) Erosion and Mass Wasting Processes	2/12/93

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WVDP-EIS-009	Hydrology (Part 4 of 5) Groundwater Hydrology and Geochemistry	2/19/93
WVDP-EIS-009	Hydrology (Part 5 of 5) Vadose Zone Hydrology	2/16/93
WVDP-EIS-010	Ecological Resources of the WNYNSC	12/21/92
WVDP-EIS-011	Process Building Characterization	7/29/93
WVDP-EIS-012	Socioeconomics of the Area Surrounding the WNYNSC	10/30/92
WVDP-EIS-013	Liquid Waste Treatment System Characterization Study	5/25/95
WVDP-EIS-014	Characterization of Reactor Fuel Reprocessed at West Valley	12/23/92
WVDP-EIS-015	Air Resources (Part 1) Air Quality	1/8/93
WVDP-EIS-015	Air Resources (Part 2) Meteorology	1/8/93
WVDP-EIS-015	Air Resources (Part 3) Climatology	1/8/93
WVDP-EIS-017	High-Level Waste/Vitrification Facility Characterization Study	7/15/93
WVDP-EIS-018	Process Building Closure Engineering Evaluation	10/21/93
WVDP-EIS-019	Low-Level Waste Treatment Facility Characterization Study	5/17/95
WVDP-EIS-020	Pathway Assessment	4/1/93
WVDP-EIS-021	Characterization Report for the NRC Licensed Disposal Area	6/23/95
WVDP-EIS-022	NYS Licensed Disposal Area Waste Characterization Report	10/20/93
WVDP-EIS-023	Chemical Process Cell Waste Storage Area Waste Characterization Report	5/16/95
WVDP-EIS-024	NRC Licensed Disposal Area Closure Engineering Report	9/8/95
WVDP-EIS-025	Supplement Analysis of Environmental Impacts Resulting from Modifications in the WVDP	12/29/93
WVDP-EIS-026	LLW (Lag) Storage Area Characterization Study	5/16/95
WVDP-EIS-027	Radwaste Treatment System Drum Cell Characterization Study	5/31/95
WVDP-EIS-029	01/14 Building Closure	6/1/95
WVDP-EIS-030	Cultural Resources of the WNYNSC	10/26/94
WVDP-EIS-031	Chemical Process Cell Waste Storage Area	6/1/95
WVDP-EIS-032	Lag Storage Area	6/1/95
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WVDP-EIS-033	High Level Waste Storage Area and Vitrification Facility	9/28/95
WVDP-EIS-034	Radwaste Treatment System Drum Cell	6/1/95
WVDP-EIS-035	Balance of Site Facilities Characterization	6/1/95
WVDP-EIS-036	New York State Licensed Disposal Area	9/28/95
WVDP-EIS-037	Low Level Waste Treatment Facility	5/31/95
WVDP-EIS-038	Construction and Demolition Debris Landfill, Maintenance Shop and Sanitary Waste Leach Field, and Miscellaneous Small Units	7/25/95
WVDP-EIS-039	Container Management and Retrievable Storage Areas Engineering Report	9/5/95
WVDP-EIS-040	Overall Site Wide Closure	9/28/95
WVDP-EIS-045	North Plateau Groundwater Plume	8/13/97
DOE-EIS-0337F	WVDP Waste Management Environmental Impact Statement (Final Summary)	December 2003
DOE-EIS-0337F	WVDP Waste Management Environmental Impact Statement (Summary)	December 2003
DOE-EIS-0200	Final Waste Management Programmatic Environmental Impact Statement (Vol V, and Vol IV of V)	

Section IV: WVDP Facility Characterization Reports Developed to Meet Resource Conservation and Recovery Act Requirement

- WDP-RFI-002, Groundwater Seep Investigation
- WVDP-RFI-014, Work Plan and Plates
- WDP-RFI-016, Sealed Rooms Paper Characterization
- > WVDP-RFI-017, Introduction and General Site Overview
- > WVDP-RFI-018, NRC Licensed Disposal Area (Volume 2)
- > WVDP-RFI-019, Construction & Demolition Debris Landfill
- > WVDP-RFI-020, Miscellaneous Small Units
- WVDP-RFI-021, LLW Treatment Facility
- > WVDP-RFI-022, Low-Level Waste Storage Area (Volume 6)
- > WVDP-RFI-023, Chemical Process Cell Waste Storage Area
- > WVDP-RFI-024, High-level Waste Storage & Processing Area
- > WVDP-RFI-025, Maintenance Shop Leach Field (Volume 9)
- WDP-RFI-026, Liquid Waste Treatment System (Volume 10)
- > WVDP-RFI-027, NRC Piezometer Installation Plan

Section V Studies Pursuant to the National Environmental Policy Act of 1969 Implementing Regulations

1982 Final Environmental Impact Statement for Long-Term Management of Liquid High-Level Radioactive Wastes Stored at the Western New York Nuclear Service Center, West Valley, New York (DOE/EIS-0081)

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- Western New York Nuclear Service Center Study Companion Report (TID-28905)
- > Environmental Assessment for Disposal of Project Low-Level Waste (April 1986)(DOE/EA-0295)
- Advanced Notice of Intent (Table of Contents, Reference Volume 1of 4) Notice of Intent to Prepare an Environmental Impact Statement for Completion of West Valley Demonstration Project Activities and Closure of the Western New York Nuclear Service Center
- Supplement Analysis of Environmental Impacts Resulting from Modifications in the West Valley Demonstration Project
- > Final Environmental Assessment for the Construction and Operation of a Contaminated Soil Consolidation Area (July 1995)
- Final Environmental Assessment for the Treatment of Class A LLRW and Mixed LLW (November 1995)
- Implementation Plan for the Environmental Impact Statement for Completion of the West Valley Demonstration Project (March 1995) (DOE/EIS-0226)
- Draft Environmental Impact Statement for Completion of the WVDP and Closure of the Long-Term Management of Facilities at the Western New York Nuclear Service Center, Summary Report and Volumes I & II (January 1996) (DOE/EIS-0226-D)
- > Framework for DOE Low-level and mixed low-level waste disposal: Current overview (DOE/ID-10484) (June 1994)
- > Draft EIS Public Comments (as of October 1996)
- DOE/EIS-0081 Supplement Analysis II of Environmental Impacts Resulting from Modifications in the West Valley Demonstration Project, WVDP-321
- Intent to prepare an Environmental Impact Statement for completion of WVDP activities and Closure of the Western NY Nuclear Service Center (6450.01)
- Framework for DOE Low-Level and Mixed Low-Level Waste Disposal Current Overview (DOE/ID-10484)

Section VI: Mixed Waste Treatment Documents

- Proposed Site Treatment Plans, National Summary Report, Final Draft, Volumes I & II (September 1995)
- WDP Site Treatment Plan (Fiscal Year 2007)
- Federal Facility Compliance Act Resource Book (September 1994 and April 1995)
- > Federal Facility Compliance Act Book (October 1995)
- > Executive Summaries of the Federal Facility Compliance Act Site Treatment Plan

Section VII: Spent Nuclear Fuel Management

Department of Energy Programmatic Spent Nuclear Fuel Management & Idaho National Engineering Laboratory Environmental Restoration and Waste Management Programs - Draft

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Environmental Impact Statement (6/94) (DOE/EIS-0203-D)

- Summary, Volume I, Appendix A, B, C, D part A, D part B, E Volume II A and B
- Department of Energy Programmatic Spent Nuclear Fuel Management & Idaho National Engineering Laboratory Environmental Restoration and Waste Management Programs - Record of Decision (5/95)
- Department of Energy Plan of Action to Resolve Spent Nuclear Fuel Vulnerabilities Phase III (10/94)
- Plan of Action to Resolve Spent Nuclear Fuel Vulnerabilities (Volume I & II) (February 1994)
- Plan of Action to Resolve Spent Nuclear Fuel Vulnerabilities (April 1994)
- DOE Owned Spent Nuclear Fuel Strategic Plan (12/94)
- DOE Spent Nuclear Fuel Technology Integration Plan (12/94) (SNF-PP-FS-002, Rev. 0)

Section VIII: Vitrification

- Safety Analysis Report for Vitrification Operations and High Level Waste Interim Storage, Rev 3 (8/95)
- Safety Evaluation Report on the West Valley Demonstration Project Vitrification Process and High-Level Waste Interim Storage (A Review of WVNS-SAR-003, Rev. 2, Draft D) U. S. Nuclear Regulatory Commission (5/95)
- DOE Ohio Field Office and West Valley Area Office Safety Evaluation Report for Vitrification Operations & High-Level Waste Interim Storage (WVAO-SER-003, Rev. 0, Draft A) (6/95)

Section IX: Department of Energy Documents Related to System-Wide (National) Topics

- DOE Draft Waste Management Programmatic Environmental Impact Statement, Summary and Volumes I-IV
 - -Hearing Summary Report (1/96)
 - -Record of Decision for the Treatment and Storage of Transuranic Waste (1/98)
- DOE Office of Environmental Management Risks and the Risk Debate: Search for Common Ground "The First Step," Volumes I, II, and III (6/95) NOTE THIS DOCUMENT NEEDS TO BE PULLED
- DOE Environmental Justice Strategy; Executive Order 12898 (4/95)
- DOE Baseline Environmental Management Report "Estimating the Cold War Mortgage," Volumes I and II (3/95)
- Annual Report of Environmental Radiation Levels in NYS (1989)
- DOE Baseline Environmental Management Report, Executive Summary, Volumes I III (6/96)
- DOE Office of Environmental Management, Accelerating Cleanup, Paths to Closure (6/98) (DOE/EM-0362)
- > DOE Ohio Field Office, Accelerating Cleanup: Paths to Closure Strategy, Site Narratives (6/98)

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DOE Manuals, "Occurrence Reporting and Processing of Operations Information," and "Event Investigation and Reporting Manual"

Section X: WVDP General Project Information

> WVDP Background Brochure

Section XI: Citizen Task Force

> Citizen Task Force Tool Box

Available on line at: http://westvalleyctf.org/

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NYSERDA Documentation

- RCRA Facility Investigation for NYSERDA-Maintained Portions of the WNY Nuclear Service Center (Final Report) December 1994
- Plan for Selecting Methods for Disposal of Low-Level Radioactive Wastes (November 1988)
- Executive Summary Disposal Method Screening Report (July 1989) 2 Copies
- Disposal Method Screening Report (July 1989) 2 Copies
- > New York Energy \$mart Program -- Evaluation and Status Report (May 2003) 2 Copies
- NYSERDA RCRA Facility Investigation Workplan (Vol 1-4) (February 1993)
- NYSERDA Interim Measure Workplans (February 1994)
- NYSERDA WNY Nuclear Service Center Off-site Radiation Investigation (April 20, 1995)
 - Vol I -- Draft Summary Report
 - Vol II -- Draft Technical Report
 - Vol III -- Technical Data Annex
- > NYS Department of Health -- Environmental Radiation in NYS (1988 Annual Report)
- > Resource Conservation & Recovery Act Facility Investigation Report (Vol III, April)